

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

John E. Maloney and Robert J. Anderson

Confirmation No.: 7782

Application No.: 10/748,367

Group Art Unit: 2681

Filing Date: December 30, 2003

Examiner: Not Yet Assigned

TDOA/GPS HYBRID WIRELESS LOCATION SYSTEM

DATE OF DEPOSIT: May 14, 2004

I HEREBY CERTIFY THAT THIS PAPER IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS FIRST CLASS MAIL, POSTAGE PREPAID, ON THE DATE INDICATED ABOVE AND IS ADDRESSED TO THE UNITED STATES PATENT AND TRADEMARK OFFICE, P.O. BOX 1450, ALEXANDRIA,

TYPED NAME: Michael D. Stein REGISTRATION NO.: 34,734

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

INFORMATION DISCLOSURE STATEMENT

Pursuant to 37 CFR § 1.56 and in accordance with 37 CFR §§ 1.97-1.98, information relating to the above-identified application is hereby disclosed. Inclusion of information in this statement is not to be construed as an admission that this information is material as that term is defined in 37 CFR § 1.56(b).

In accordance with § 1.97(b), since this Information Disclosure Statement is \boxtimes being filed either within three months of the filing date of the above-identified application, within three months of the date of entry into the national stage of the above identified application as set forth in § 1.491, before the mailing date of a first Office Action on the merits of the above-identified application, or

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before the mailing date of a first Office Action after the filing of request for
continued examination under § 1.114, no additional fee is required.
In accordance with § 1.129(a), this Information Disclosure Statement is being
filed in connection with _ the first or _ second After Final Submission,
therefore:
Certification in Accordance with § 1.97(e) is attached; or
The fee of $$180.00$ as set forth in § 1.17(p) is attached.
In accordance with § 1.97(c), this Information Disclosure Statement is being
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either a Final Action under § 1.113 or a Notice of Allowance under § 1.311, or
before an action that otherwise closes prosecution in the application, therefore:
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In accordance with § 1.97(d), this Information Disclosure Statement is being
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of the Issue Fee, therefore included are: Certification in Accordance with §
1.97(e); and the submission fee of $$180.00$ as set forth in § 1.17(p).
Copies of each of the references listed on the attached Form PTO-1449 are
enclosed herewith.

DOCKET NO.: TPI-0604 PATENT - 3 -Copies of references listed on the attached Form PTO-1449 are enclosed herewith 冈 **EXCEPT THAT** Copies of references listed on the attached Form PTO 1449 (1-42) are not \boxtimes required to be submitted pursuant to the June 30, 2003 recent revisions to 37 CFR § 1.98(a)(2)(i). In view of the voluminous nature of references [list as appropriate], and the likelihood that these references are available to the Examiner, copies are not enclosed herewith. In accordance with § 1.98(d), copies of the following references listed П on the attached Form PTO-1449 are not enclosed herewith because they were previously cited by or submitted to the U.S. Patent and Trademark Office in patent application(s) for which a claim for priority under 35 U.S.C.§ 120 have been made in the instant application: Copies of references [list as appropriate] listed on the attached Form PTO-1449 were previously cited by or submitted to the Patent and Trademark Office in prior Application No.

, filed

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	Please charge any deficiency or credit any overpayment to Deposit Account No. 23-
3050.	This form is submitted in duplicate.
	The relevance of those listed references which are not in the English language is as follows:
\boxtimes	There are no listed references which are not in the English language.
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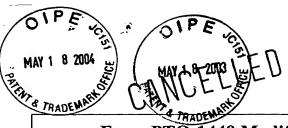
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Date: May 14, 2004

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Form PTO-1449 Modified

List of Patent and Publications Cited by Applicant (Use several sheets if necessary)

U.S. Department of Commerce Patent and Trademark Office

Docket	No.
TPI-060	04

Application No. 10/748,367

Applicant

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U. S. PATENT DOCUMENTS

Examiner Initial	7	Document No.	Date	Name	Class	Subclass
•	1	4,445,118	04/24/84	Taylor et al.	342	357.09
	2	4,483,460	11/20/84	Whelan	221	303
	3	4,728,959	03/01/88	Maloney et al.	342	457
	4	5,045,860	09/03/91	Hodson	342	451
	5	5,317,323	05/31/94	Kennedy et al.	342	457
	6	5,327,144	07/05/94	Stilp et al.	342	387
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	8	5,959,580	09/28/99	Maloney et al.	342	457
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Form PTO-1449 Modified

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U.S. Department of Commerce Patent and Trademark Office Docket No. TPI-0604 **Application No.** 10/748,367

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^{*}If the Examiner would like to receive complete copies of these books, please note that we have them available and would provide upon request.

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